



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Alexander A. Makarov and
Anatoli V. Verentchikov

Art Unit : Unknown
Examiner : Unknown

Serial No. : 10/804,849

Filed : March 19, 2004

Title : HIGH THROUGHPUT ION SOURCE FOR MALDI MASS SPECTROMETRY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 30, 2004



Tamara Fraizer
Reg. No. 51,699

Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063
Telephone: (650) 839-5070
Facsimile: (650) 839-5071

50223091.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 30, 2004
Date of Deposit

Emma Durrell
Signature

Emma Durrell
Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 12671-020001	Application No. 10/804,849
	Applicant Alexander A. Makarov and Anatoli V. Verentchikov			
	Filing Date March 19, 2004		Group Art Unit	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,777,324	July 7, 1998	Hillenkamp			
	AB	6,111,251	Aug. 29, 2000	Hillenkamp			
	AC	6,423,966	July 23, 2002	Hillenkamp			
	AD	US 2002/0175278 A1	Nov. 28, 2002	Whitehouse			
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AI	WO 00/77822 A2	26 May 2000	PCT				
	AJ	WO 03/025973 A1	17 Sep. 2002	PCT				
	AK							
	AL							
	AM							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AN	
	AO	
	AP	
	AQ	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	